

# **Federal Communications Commission**

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2012 - December 31, 2012 Filing Confirmation Number: 0005601224

Filing Deadline: January 15, 2013 FRN: 0001886464

Filing Date: 01/12/2013 01:30 PM

# **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Sandhill Communications

Brand Names: AT&T Reseller

Sandhill Wireless

PO Box: 519

Street Address: 122 S Main St

City: Jefferson

State: SC

Zip Code: 29718

Contact Name: Jeanne Oliver Contact Phone: (843) 658-6845 Contact Fax: (843) 658-6844

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#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: http://shtc.net/Sandhill\_Wireless\_HAC.php

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Fully label all marketing/store displays with HAC ratings for each handset. Maintain company website with that same information.

## **Methodology for Functionality Levels**

The levels are GOOD which depicts devices with basic technology on entry level data speeds BETTER which depicts devices with advanced technology and or with advanced functionality and BEST which depicts devices with new technology and or with new functionality that operate on faster data speeds.

#### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 49

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Excluded Handsets Number	Total by Air Interface
GSM	15	45%	7	21%	11	33%		33

You have reported the following handset model summary information.

Total number of handsets offered: 49

Air Interface		aring Aid atible Percent	Compati	ble Only	Non-Co Hand Number	- 1	Excluded Handsets Number	Total by Air Interface
CDMA	12	75%	3	19%	1	6%		16
WCDMA	15	45%	7	21%	11	33%		33

# **Handset 1: Huawei Fusion**

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

Fusion QISU8652

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 02/12 to 10/12

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 2: Alcatel 510A

## **Handset Maker**

Alcatel

Handset Model Name FCC ID

510A RAD253

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 11/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**GOOD** 

#### Remarks

# Handset 3: ZTE AT&T F160

## **Handset Maker**

**ZTE** 

#### Handset Model Name FCC ID

AT&T F160 Q78-ZTEF160

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

 $900~\mathrm{MHz}~\mathrm{GSM}$ 

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz GSM

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 01/12

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**BETTER** 

#### Remarks

# Handset 4: Huawei AT&T FUSION 2

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

AT&T FUSION 2 QISU8665

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 10/12 to 12/12

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

# Handset 5: Kyocera G2GO

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

G2GO OVF-K4802

# Air Interfaces/Frequency Bands

800 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

## Handset 6: Huawei U2800

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

U2800 QISU2800A

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

#### Remarks

# Handset 7: ZTE AT&T Z331

#### **Handset Maker**

**ZTE** 

Handset Model Name FCC ID

AT&T Z331 Q78-Z331

#### Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 01/12

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BETTER** 

# Handset 8: Research In Motion Blackberry 8830

#### **Handset Maker**

Research In Motion

Handset Model Name FCC ID

Blackberry 8830 L6ARBK40CG

## Air Interfaces/Frequency Bands

800 MHz CDMA 900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 9: HTC Droid Incredible 2

#### **Handset Maker**

**HTC** 

Handset Model Name FCC ID

Droid Incredible 2 NM8PJ53100

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 10/12 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 10: Apple iPhone 3GS

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 3GS BCGA1303A, BCGA1303B

#### Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 01/12 to 08/12

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

# Handset 11: Apple iPhone4

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone4 BCG-E2380A, BCG-E2380B

#### Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA 2100 MHz WCDMA

**Dates** 

This handset model was offered from: 01/12 to 12/12

#### **Ratings**

M-Rating: M3

2.4 GHz Wi-Fi

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### **Functionality Level**

**BEST** 

#### Remarks

Oct 2011 iOS5 software made the device M3,T3 compliant with power down at 2g 1900

# Handset 12: Apple iPhone 4S

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 4S BCG-E2430A

#### Air Interfaces/Frequency Bands

800 MHz GSM

850 MHz GSM

850 MHz WCDMA

900 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 01/12 to 10/12

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

#### Remarks

# Handset 13: Apple iPhone 5

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5 BCG-E2599A

# Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/12 to 12/12

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 14: Kyocera E3100 Rio

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

E3100 Rio OVF-K5402

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

# Remarks

# Handset 15: Kyocera Torino

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

Torino OVF-K5302

## Air Interfaces/Frequency Bands

800 MHz CDMA 1700 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 16: LG VX5600 Accolade

## **Handset Maker**

LG

Handset Model Name FCC ID

VX5600 Accolade BEJVX5600

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 06/12 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

## Handset 17: LG A340

#### **Handset Maker**

LG

Handset Model Name FCC ID

A340 ZNFA340

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 06/12 to 12/12

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**GOOD** 

## **Handset 18: LG Encore**

#### **Handset Maker**

LG

Handset Model Name FCC ID

Encore BEJGT550

# Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 10/12

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 19: LG ENLIGHTEN

#### **Handset Maker**

LG

Handset Model Name FCC ID

ENLIGHTEN BEJVS700

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 06/12 to 12/12

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 20: LG LG9200 Env3

#### **Handset Maker**

LG

Handset Model Name FCC ID

LG9200 Env3 BEJVX9200

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 10/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**GOOD** 

#### **Remarks**

# Handset 21: LG Fathom

#### **Handset Maker**

LG

Handset Model Name FCC ID

Fathom BEJVS750

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BETTER** 

#### **Remarks**

## Handset 22: LG GU295

#### **Handset Maker**

LG

Handset Model Name FCC ID

GU295 BEJGU295

#### Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM

1900 MHz GSM 1900 MHz WCDMA

## **Dates**

This handset model was offered from: 02/12 to 06/12

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

#### Remarks

# Handset 23: LG VN530 Octane

#### **Handset Maker**

LG

Handset Model Name FCC ID

VN530 Octane BEJVN530

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 05/12

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

## Handset 24: LG Thrive

#### **Handset Maker**

LG

Handset Model Name FCC ID

Thrive BEJP505

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/12 to 03/12

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# **Handset 25: LG XPRESSION**

## **Handset Maker**

LG

Handset Model Name FCC ID

XPRESSION ZNFC395

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 07/12 to 12/12

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**GOOD** 

#### Remarks

# Handset 26: Motorola ATRIX HD

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

ATRIX HD IHDP56MB4

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

## **Dates**

This handset model was offered from: 09/12 to 12/12

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 27: Pantech 7040

#### **Handset Maker**

Pantech

Handset Model Name FCC ID

7040 JYCP7040

#### Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 10/12

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BETTER** 

# Handset 28: Pantech Breeze III

#### **Handset Maker**

Pantech

Handset Model Name FCC ID

Breeze III JYCP2030

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**BETTER** 

#### Remarks

# Handset 29: Samsung SGH-A777

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SGH-A777 A3LSGHA777

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 03/12

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BETTER** 

#### Remarks

# Handset 30: Samsung Captivate Glide

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Captivate Glide A3LSGHI927

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA 2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

# **Dates**

This handset model was offered from: 05/12 to 12/12

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 31: Samsung U660 Convoy 2

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

U660 Convoy 2 A3LSCHU660

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BEST** 

#### **Remarks**

# Handset 32: Samsung DoubleTime

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

DoubleTime A3LSGHI857

## Air Interfaces/Frequency Bands

850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 05/12 to 08/12

## **Ratings**

M-Rating: M3

2.4 GHz Wi-Fi

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**BEST** 

#### Remarks

# Handset 33: Samsung Flight II

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Flight II A3LSGHA927

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 02/12 to 04/12

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 34: Samsung Focus Flash

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Focus Flash A3LSGHI677

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 06/12

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

N/A

# Handset 35: Samsung HAVEN

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

HAVEN A3LSCHU320

# Air Interfaces/Frequency Bands

800 MHz CDMA 900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/12 to 09/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

**BETTER** 

#### Remarks

# Handset 36: Samsung Evergreen A667

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Evergreen A667 A3LSGHA667

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 08/12

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 37: Samsung FOCUS II

## **Handset Maker**

Samsung

Handset Model Name FCC ID

FOCUS II A3LSGHI667

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/12 to 09/12

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

N/A

#### Remarks

# Handset 38: Samsung APPEAL

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

APPEAL A3LSGHI827

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

**BETTER** 

# Handset 39: Samsung N7000 Galaxy Note

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

N7000 Galaxy Note A3LSGHI717

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1700 MHz LTE 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi 5000 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

**BEST** 

#### Remarks

# Handset 40: Samsung Note II

# **Handset Maker**

Samsung

Handset Model Name FCC ID

Note II A3LSGHT889

## Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz GSM 850 MHz WCDMA 900 MHz GSM 1700 MHz LTE 1800 MHz GSM 1900 MHz GSM 1900 MHz WCDMA 2100 MHz WCDMA 2.4 GHz Wi-Fi 5000 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 41: Samsung Galaxy II

# **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy II A3LSCHI415

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/12 to 08/12

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

BEST

#### Remarks

# Handset 42: Samsung Galaxy SIII

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy SIII A3LSGHI747

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

## **Dates**

This handset model was offered from: 10/12 to 12/12

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 43: Samsung Gusto

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Gusto A3LSCHU365

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 10/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BETTER** 

#### **Remarks**

# Handset 44: Samsung SCH-u460 IntensityII

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-u460 IntensityII A3LSCHU460

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 10/12 to 12/12

## **Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**GOOD** 

#### Remarks

# Handset 45: Samsung Omnia

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Omnia A3LSCHI910

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 06/12 to 12/12

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**BETTER** 

#### Remarks

# Handset 46: Samsung Rugby II

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Rugby II A3LSGHA847

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**BETTER** 

# Handset 47: Samsung Rugby Pro I547

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Rugby Pro I547 A3LSGHI547

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

5000 MHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

**BEST** 

#### Remarks

# Handset 48: Samsung RUGBY SMART

# **Handset Maker**

Samsung

Handset Model Name FCC ID

RUGBY SMART A3LSGHI847

## Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM 1900 MHz WCDMA 2100 MHz WCDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 05/12 to 12/12

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BEST** 

#### Remarks

# Handset 49: Sony Ericsson Xperia Play

## **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

Xperia Play PY7A6880004

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

## **Dates**

This handset model was offered from: 10/12 to 12/12

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

BEST

Remarks

# Certification

# This Report has been certified by:

Jeanne K Oliver Commercial Sales Supervisor 01/12/2013 01:30 PM